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NPIC/R-1151/63 March 1963

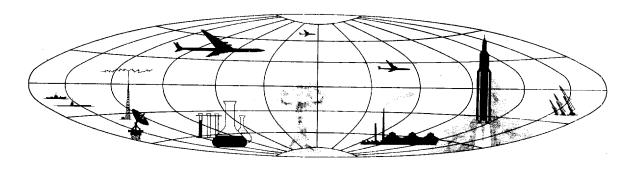
PHOTOGRAPHIC INTERPRETATION REPORT

# BRASS KNOB MISSION 3478 10 MARCH 1963



DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NPIC/R-1151/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3478, DATED 10 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

	-MISSILES-		25X1A
GUANAJ	IAY IRBM SITE 1 2257N Ø8239W		
25X1D	ARCHED-ROOF BUILDING REMAINS. NO ACTIVITY OBSERVED.		
REMEDI	OSCIRBM SITE 2225N Ø7935W		
25X1D	NO ACTIVITY OBSERVED.		
SANECR	ISTOBAL MRBM SITE 4 2246N Ø8258W		
25X1D	SITE ABANDONED. NO ACTIVITY OBSERVED.		
GUANAJ	AY : IRBM SITE 2 2257N Ø8236W		
25X1D	NO ACTIVITY OBSERVED. SUPPORT AREA BETWEEN SITES 1 AND 2 CONTAINS 12 TRUCKS	S.	

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	NPIC/R-1151/63	
		25X1A 1
TAPAS	TE-AREA, STORAGE SITES 2303N 08207W	
25X1D	NO APPARENT CHANGE.	
SAN J	ULIAN AIRFIELD SAM SITE 2205N 08409W	İ
25X1D	SITE CONTAINS 6 REVETTED AND CANVAS-COVERED LAUNCHERS. 3 CANVAS-COVERED HOLD POSITIONS. AND A REVETTED AND CANVAS-COVERED GUIDANCE RADAR.	
·		_ 25X1A
MARIE	L SAM SITE 2300N 08249W	]
25X1D	SITE CONTAINS 6 REVETTED LAUNCHERS, 4 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS, AND A REVETTED AND OCCUPIED GUIDANCE AREA.	
		_ 25X1A
HAVAN	A SAM SITE 2309N 08213W	
25X1D	SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS. HOLD POSITION AND GUIDANCE AREA ARE CANVAS-COVERED	:
CAIBA	RIEN SAM SITE 2228N Ø7929W	
25X1D	SIX CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, 6 PROBABLY CANVAS-COVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE RADAR.	
		>
		_ 25X1A ¬
SANTI	AGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W	_
25X1D	AREA CONTAINS 28 CANVAS-COVERED MISSILE TRANSPORTERS WITH PRIME MOVERS, NUMEROUS MISSILE CANISTERS, AND 6 VEHICLES.	

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HOLGUIN	I SAM SITE 2052N 07627W		25X1A
	SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 CANVAS-COVERS MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.	ĒD	
MANAGUA			25X1A
25X1D	SITE CONTAINS 12 TRUCKS. NO MISSILE-RELATED EQUIPMENTS OBSERVED.	NT	25V1A
CAMPO I	FLORIDA CRUISE-MISSILE SITE 2306N 08211W		25X1A
25X1D	SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 9 CANVAS-COVERED MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, 8 CANVAS-COVERED ATS PRIME MOVERS, AND APPROXIMATELY 7 UNIDENTIFIED VEHICLES.		
GUERRA	POSSIBLE CRUISE-MISSILE SITE 2300N 08250W		
25X1D	SITE CONTAINS APPROXIMATELY 46 CRUISE-MISSILE TYPE CRATES, 12 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS, AND APPROXIMATELY 200 VEHICLES OF VARIOUS TYPES.		
	-AIRFIELDS-		25X1A
HOLGUI	N AIRFIELD 2048N 07618W		]
25X1D	AIRCRAFT 4 FAGOT/FRESCO, AND 2 PROBABLE FAGOT/FRESCO.		
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		25X1A
SAN ANT	ONIO DE LOS BANOS AIRFIELD 2252N Ø8231W	7
	AIRCRAFT 2 FARMER, 11 B-26, 3 C-47, 2 COLT, 3 CRATE, 3 T-33, 17 FAGOT/FRESCO, 2 T-6, 4 LIAISON-TYPE.	
SAN JU	LIAN AIRFIELD 2206N 08409W	
25X1D	NO AIRCRAFT OBSERVED.	i
	23.66N 68224W	
JOSE	ARTI INTERNATIONAL AIRFIELD 2300N 08224W	_
25X1D	AIRCRAFT 3 CONSTELLATION: 3 BRITANNIA: 3 C-54, ONE C-46, 3 C-47, ONE LODESTAR, ONE B-26, 3 CRATE AND 5 LIAISON.	
		25X1A
CAMPO	LIBERTAD AIRFIELD 23Ø6N Ø8226W	
25X1	AIRCRAFT 5 COLT, 33 LIAISON/TRAINER, ONE PBY. TWENTY-TWO VEHICLES/PIECES OF EQUIPMENT LINED UP ON HARDSTAND.	
20/(1		
MARIE	L NAVAL AIR STATION 2300N 08246W	
25X1D	AIRCRAFT NONE OBSERVED.  APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT  ON EAST END OF RUNWAY.	
PLAY	A BARACOA AIRFIELD 2302N 08235W	
25X1D	) AIRCRAFT 52 HOUND, 10 HARE, AND ONE C-47.	
· · ·		

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		25X1.
MANAGU	A AIRFIELD 2258N: Ø8217W	
	NO AIRCRAFT OBSERVED.	
25X1D		
	<u>-PORTS-</u>	
MARIEL	PORT 2301N 08245W	
25X1D	VESSELS 12 KOMAR-CLASS PGMG, 2 PF, AND ONE PC. NO LARGE VESSELS OBSERVED.	
	RIEN PORT 2232N Ø7928W	
25X1D	NO LARGE FREIGHTERS OR MILITARY EQUIPMENT OBSERVED.	
SURG I	DERO DE BATABANO PORT 2241N Ø8218W	
25X1D	NO LARGE VESSELS OBSERVED.	
HAVAN	A PORT 2308N 08221W	<del>25</del> X1D
25X1D 25X1D	VESSELS 25 LARGE FREIGHTERS INCLUDING THE PAULA PIER 3 (HATCHES OPEN, BOOMS WORKING),  AT EDIFICIO QUAY 1 (BOOMS WORKING),  AT WARD LINE NORTH WHARF (BOOMS	
25X1D 25X1D	WORKING), AT REGLA PIER (BOOMS	
25X1D 25X1D	WATCHES OPEN BOOMS ACTIVE), ONE LARGE PASSENGER	
	UNITED FRUIT PIER, BOOMS WORKING), ONE LARGE TANKER, 2 PF, 7 PT, 6 PC AND 6 SOVIET-TYPE TRAWLERS. AT LEAST 50 VEHICLES LINED UP ON STREET AT PAN	
25X1D	AMERICAN AND ARSENAL WHARF.	

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<b>~</b> .		25X1A
	CABANAS PORT 2259N Ø8256W	
-	NO LARGE VESSELS OBSERVED.	
	25X1D	
	-ELECTRONICS-	
	HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W	
	NO APPARENT CHANGE IN FACILITIES. EIGHTEEN VANS 11 MISCELLANEOUS VEHICLES OBSERVED.	AND
		25X1A
25X1D		
	-MILITARY ACTIVITY-	
	LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W	
	NO APPARENT CHANGE IN FACILITIES. FIFTEEN VEHICE 25X1D	CLES
		25744
	ARTEMISA, MILITARY CAMP 2251N Ø8248W	25X1A
	CAMP CONTAINS 13 LARGE, 2 MEDIUM, ONE SMALL TEN' 2 PROBABLE FROG MISSILE TRANSPORTERS, 39 TANKS/	SP
	GUNS, 5408-WHEELED APCS, 8 PROBABLE SNAPPERS, 1 CARGO TRUCKS, 14 UTILITY TRUCKS, 2 VAN TRUCKS, UNIDENTIFIED VEHICLES, AND 7 FA PIECES. ALL	17 35
-Di	ARMOR/VEHICLE COUNTS ARE APPROXIMATE DUE TO FOL- AND SHADOW. THE 6-GUN AND 9-GUN AAA SITES REMA OCCUPIED.	
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NPIC/R-1151/63 25X1A LA BOCA, MILITARY CAMP 2301N 08242W TWELVE PROBABLE VEHICLES OBSERVED. REVETMENTS IN SE AREA ARE EMPTY. 25X1D 25X1A CABANAS AREA, MILITARY CAMP 2256N Ø8252W NO APPARENT CHANGE IN FACILITIES. 25X1D ONE TRUCK OBSERVED. HOLGUIN AREA, MILITARY CAMP 2053N 07614W CAMP CONTAINS 62 LARGE, 30 MEDIUM, AND 83 SMALL TENTS, 40 TANKS/SP GUNS, 5 UNIDENTIFIED TRACKED VEHICLES, 9 SNAPPERS, 12 TRACKED PRIME MOVERS, 17 FA PIECES, APPROXIMATELY 200 CARGO TRUCKS, 13 VAN TRUCKS, 20 UTILITY TRUCKS, 5 TRUCK-MOUNTED TREADWAY BRIDGES, 13 CARGO TRAILERS, 2 POL TRUCKS, AND APPROXIMATELY 25 UNIDENTIFIED VEHICLES. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. 25X1D 25X1A REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W THE FOLLOWING ITEMS WERE OBSERVED. 42 TANKS/SP GUNS, ONE PROBABLE FROG MISSILE TRANSPORTER - 2 PROBABLE FROG LAUNCHERS, 13 UNIDENTIFIED TRACKED VEHICLES, 10 TRACKED PRIME MOVERS, APPROXIMATELY 200 CARGO TRUCKS, 10 POL TRUCKS, 15 UTILITY TRUCKS, 6 AAA PIECES AND 18 FA PIECES. THE 6-GUN AAA SITE REMAINS OCCUPIED. INCOMPLETE COVERAGE. 25X1D 25X1A MINAS, AMMUNITION STORAGE AREA 2307N 08212W NO APPARENT CHANGE. 25X1D

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		25X1A
HAVANA	A, AMMUNITION STORAGE AREA 2301N 08226W	
25X1D	NO APPARENT CHANGE.	
SANTI	AGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW	
	FACILITIES INCLUDE 44 LARGE, 11 MEDIUM, AND 15 SMALL TENTS. VEHICLES OBSERVED INCLUDE 12 TANKS/SP GUNS, 5 PROBABLE FROG MISSILE TRANSPORTERS, 3 UNIDENTIFIED TRACKED VEHICLES, 5 PROBABLE TRUCK-MOUNTED TREADWAY BRIDGES, 25 CARGO TRUCKS, 7 UTILITY TRUCKS, AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES. DENSE FOLIAGE AND SHADOWS PRECLUDE COUNT AND IDENTIFICATION FOLIAGE AND SHADOWS PRECLUDE COUNT AND 9-GUN	
25X1D	AAA SITES REMAIN OCCUPIED.	
		25X1A
SAN	JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW	
25X1D	NO VEHICLES OR EQUIPMENT OBSERVED.	
TORR	ENS, MILITARY COMPLEX 2259N Ø8228W	
	AT THE REFORMATORY 25 LARGE, 13 MEDIUM, 5 SMALL TENTS, 7 VAN TRUCKS AND 9 UNIDENTIFIED VEHICLES. AT THE MOTOR PARK AND BILLETING AREA .3 NM SOUTH 9 AT THE MOTOR PARK AND BILLETING AREA .3 NM SOUTH 9	

AT THE REFORMATORY — 25 LARGE, 13 MEDIUM, 3 SHALL TENTS, 7 VAN TRUCKS AND 9 UNIDENTIFIED VEHICLES.

AT THE MOTOR PARK AND BILLETING AREA. 3 NM SOUTH — 9
LARGE, 19 MEDIUM, ONE SMALL TENT, 98 CARGO TRUCKS, 50
VAN TRUCKS, 27 UTILITY TRUCKS, 55 UNIDENTIFIED
VEHICLES, 6 TRACKED PRIME MOVERS, AND APPROXIMATELY 46
CARGO TRAILERS.

AT THE MOTOR PARK .7 NM SSW — ONE MEDIUM, 5 SMALL
TENTS, 54 VAN TRUCKS, 9 CARGO TRUCKS, 2 UTILITY
TRUCKS, AND APPROXIMATELY 80 UNIDENTIFIED VEHICLES.
AT THE MOTOR PARK .9 NM SW — 9 VAN TRUCKS,
AT THE MOTOR PARK .9 NM SW — 9 VAN TRUCKS,
AT THE MOTOR PARK .9 NM SW — 9 VAN TRUCKS,
AT THE AAA POSITION 1.5 NM SSE — AAA SITE REMAINS
UNIDENTIFIED VEHICLES.
AT THE AAA POSITION 1.5 NM SSE — AAA SITE REMAINS
UNOCCUPIED AND THE 6 AAA GUNS REMAIN PARKED IN AREA.
UNOCCUPIED AND THE 6 AAA GUNS REMAIN PARKED IN AREA.
UNIDENTIFIED VEHICLES, 2 LARGE, ONE MEDIUM, AND 2

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25X1D	SMALL TENTS OBSERVED. AT THE BILLETING AREA 1.9 NM SOUTH 13 LARGE, 7 MEDIUM, 15 SMALL TENTS, 2 UTILITY TRUCKS, APPROXIMATELY 10 CARGO TRUCKS, AND APPROXIMATELY 63 UNIDENTIFIED VEHICLES. AT THE MOTOR PARK 1.2 NM SW - 13 PROBABLE TANKS/SP GUNS, AND 15 UNIDENTIFIED VEHICLES.	25X1A
MANAGU	A, MILITARY CAMP 2258N Ø8217W	,
25X1D	FORTY-TWO TRAILERS (29 WITH PRIME MOVERS). AND 80 VEHICLES OBSERVED IN THE NORTH VEHICLE PARK. APPROXIMATELY 400 VARIOUS VEHICLES ARE IN THE CAMP PROPER.	
NAZARE	NO, MILITARY AREA 2258N Ø8214W	
25X1D	AREA CONTAINS 18 TANKS/SP GUNS AND APPROXIMATELY 16 UNIDENTIFIED VEHICLES, ALL ON HARDSTANDS.	
GUANAB	O AREA, MILITARY AREA 2311N Ø82Ø3W	
25X1D	TEN VEHICLES OBSERVED. NO APPARENT CHANGE IN FACILITIES.	
CAMPO	FLORIDA, MILITARY CAMP 2307N 08206W	
25X1D	CAMP CONTAINS 13 TANKS/SP GUNS, 3 PROBABLE TANKS/SP GUNS AND APPROXIMATELY 18 OTHER UNIDENTIFIED VEHICLES.	
	AVADO ADEA INTLITADO CAMP 2200M 00210M	25X1A 
BAJURA	AYABO AREA, MILITARY CAMP 2308N 08210W	
	SIX PROBABLE FA PIECES AND 14 POSSIBLE VEHICLES	

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Í	25X1D	25	5X1A
GUANAB	ACOA, MILITARY AREA 2307N 08215W		,,, ( 1, (
25X1D	EASTERN AREA CONTAINS 18 PRIME MOVERS, 3 FA PIECES, AND APPROXIMATELY 60 VEHICLES (10 PROBABLY TOWING FA PIECES). WESTERN AREA CONTAINS APPROXIMATELY 25 VEHICLES (12 POSSIBLY TOWING FA PIECES.)		
		25	5X1A
LOMA D	E TIERRA, MILITARY CAMP 2301N 08213W		
	EIGHT LOWBOY TRAILERS AND 129 VEHICLES OBSERVED.		
25X1D			
HAVANA	AREA, MILITARY CAMP 2301N 08218W		
25X1D	FIRST AREA CONTAINS 7 TANKS/SP GUNS, SECOND AREA CONTAINS 25 VEHICLES, THIRD AREA CONTAINS 27 TANKS/S GUNS AND 5 PROBABLE TANKS/SP GUNS.	Р	
23/10		25	5X1A
SPECIA	L AREA ALPHA 2258N Ø8227W		או <i>אי</i>
	NO NEW MILITARY ACTIVITY OBSERVED.		
25X1D			
SPECIA	L AREA HOTEL 2301N 08246W		
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.		
ZONID			
SPECIA	L AREA BRAVO BLUE 2250N 08233W		
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.		
23/10			

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	_	25X1A
SPECIAL	AREA BRAVO RED 2254N Ø8231W	
05V4D	NO NEW MILITARY ACTIVITY OBSERVED.	
25X1D [		,
SPECIA	AREA VICTOR 2300N 08234W	
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
SPECIA	L AREA TANGO 2258N Ø8244W	
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
[		
TARARA	LANDING BEACH 2310N 08212W	
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
	-MISCELLANEOUS ACTIVITY-	 25X1A
SAN F	RANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W	
25X1D	NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 100 VEHICLES PARKED ALONG LOOP ROAD.	
MANAG	GUA, MUNITIONS STORAGE SITE 2258N Ø8218W	
25X1D	TWO VEHICLES ON THE LOOP ROAD AT THE EASTERN DRIVE-THROUGH BUNKER.	

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25X1D		

SANTIAGO DE LAS VEGAS, STORAGE SITE 2258N Ø8223W

.5 NM SSE OF SANTIAGO DE LAS VEGAS.
FENCED AREA CONTAINS 2 LOOP ROADS CONNECTED BY A
CENTRAL ROAD. SEVEN CRATES (APPROXIMATELY
AND ONE PROBABLE CRATE ARE VISIBLE. EXCAVATIONS
EVIDENT THROUGHOUT THE FENCED AREA. AN IMPROVED
2-LANE DIRT ROAD LEADS INTO THE SITE FROM ROUTE 2-98.

25X1

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25X1D

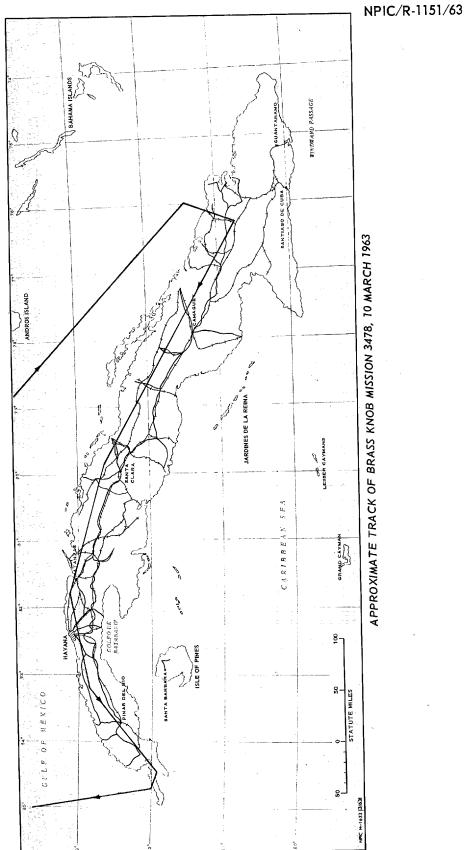
#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS COULD BE IDENTIFIED.
BUT NOT INTERPRETED --

25X1A

25X1D

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